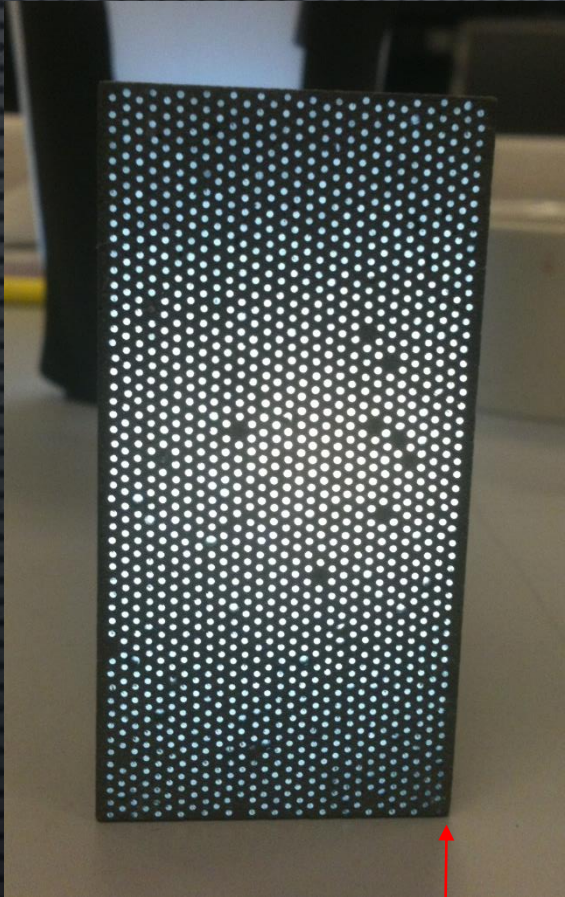


BNL update 11/19/2015:

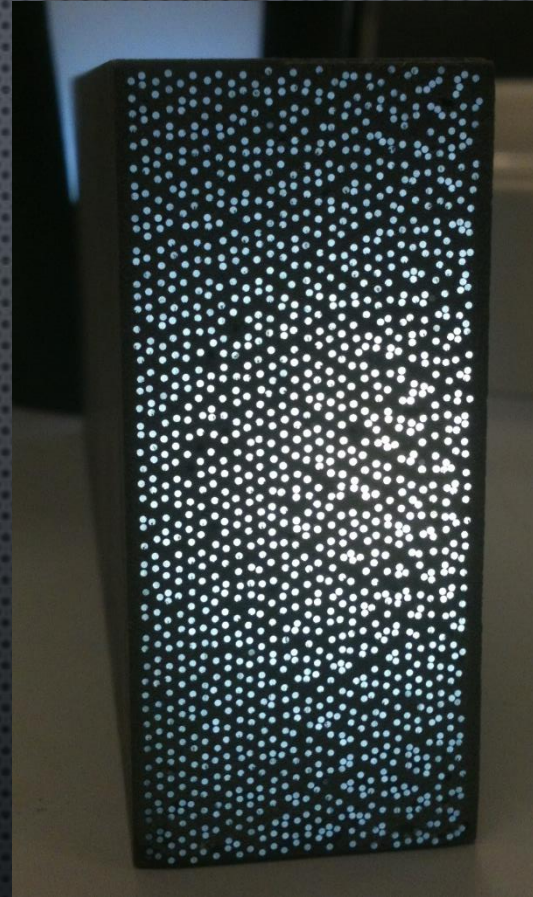
- Last module received from THP (#6):
 - mechanical dimensions – good
 - average density - good: 9.95g/cc
 - missing row of fibers in screens – not so good
 - they have ordered new screens and should have them next week?
 - also some problems with fiber positioning at narrow end of module – solutions are to pot fiber ends, or add an additional screen
- SiPMs from Hamamatsu are here and are ready to be sorted for EMCal and HCal
- Light guides are at BNL
- Stand from previous test beam run will be modified to hold new EMCal prototype

Fibers at thick end (constrained)



Missing row of fibers

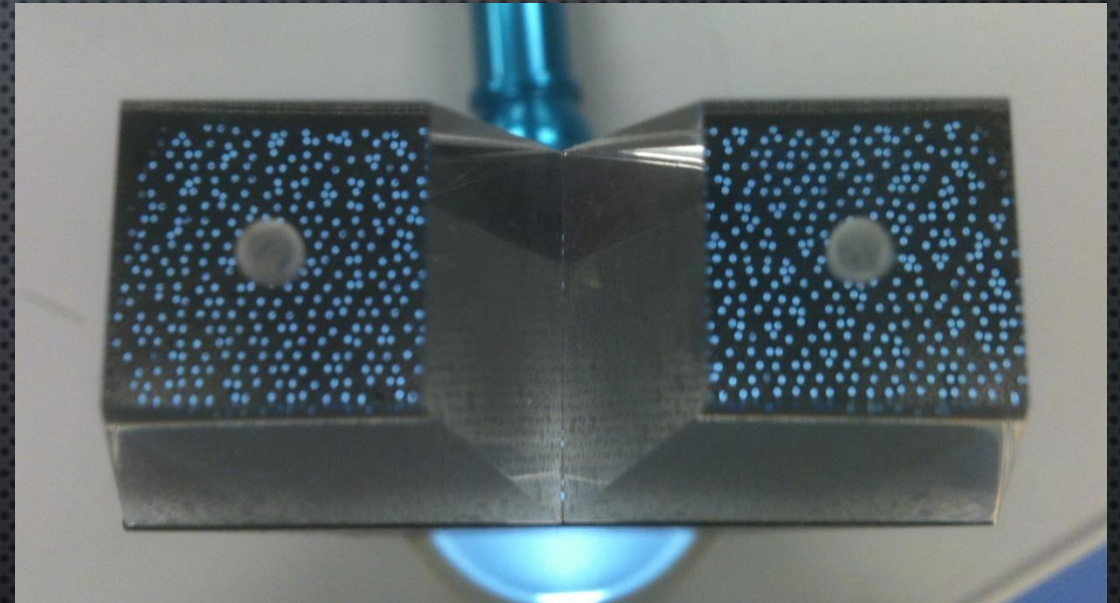
Fibers at thin end (less constrained)



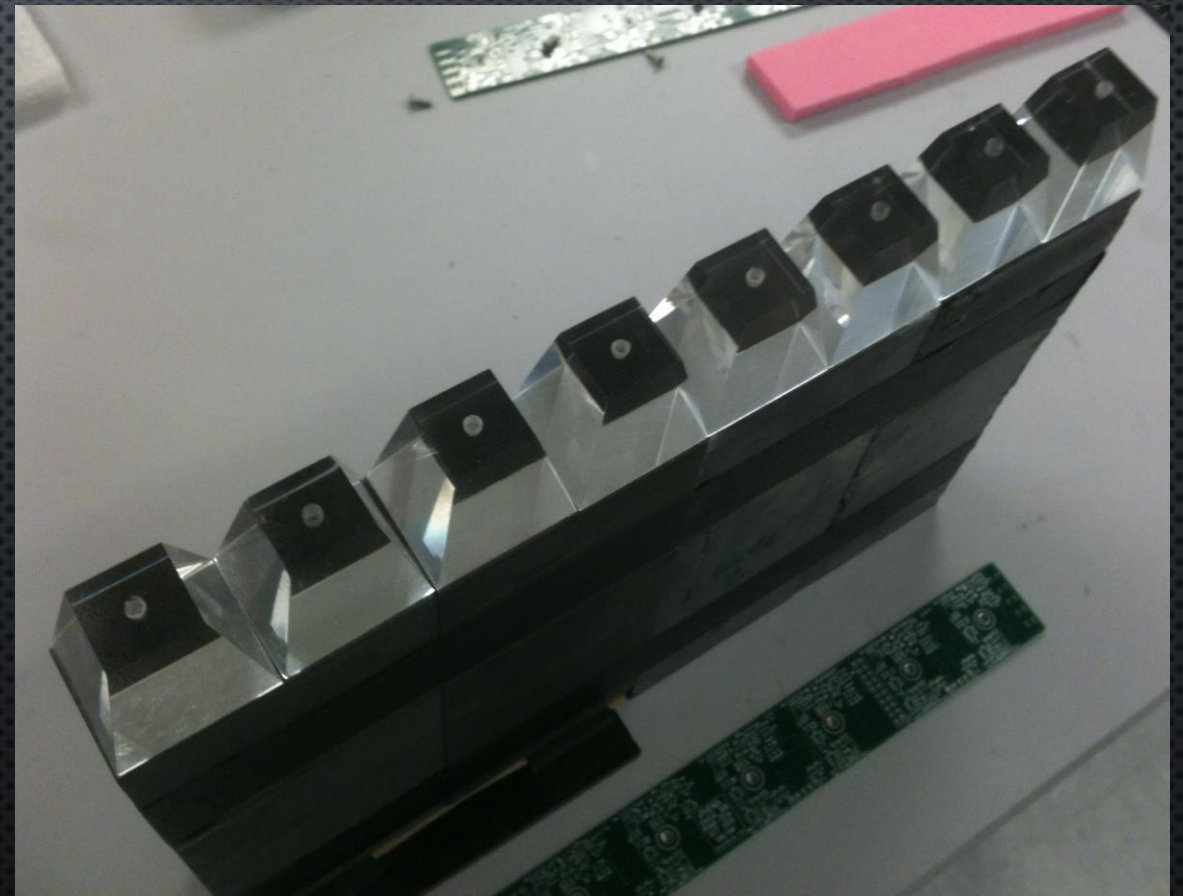
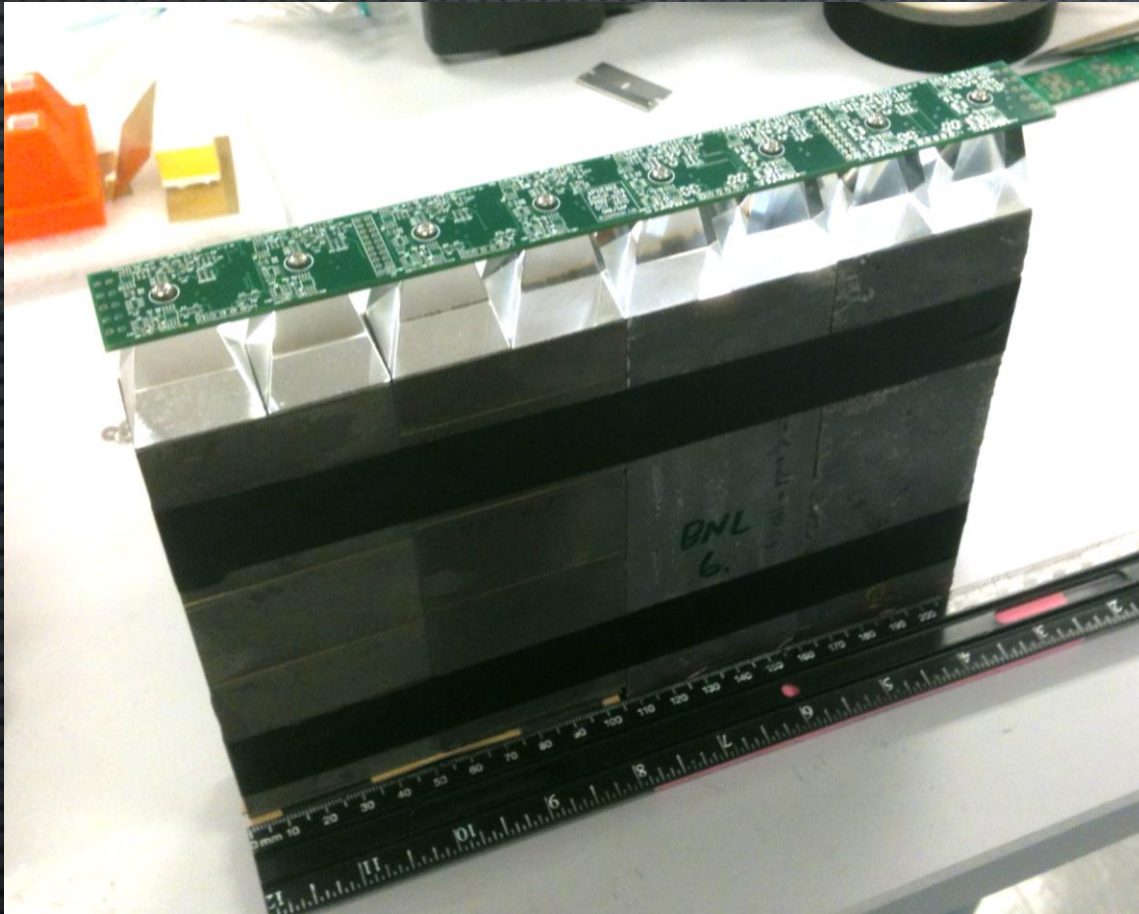
Distance between fiber end
and screen increases

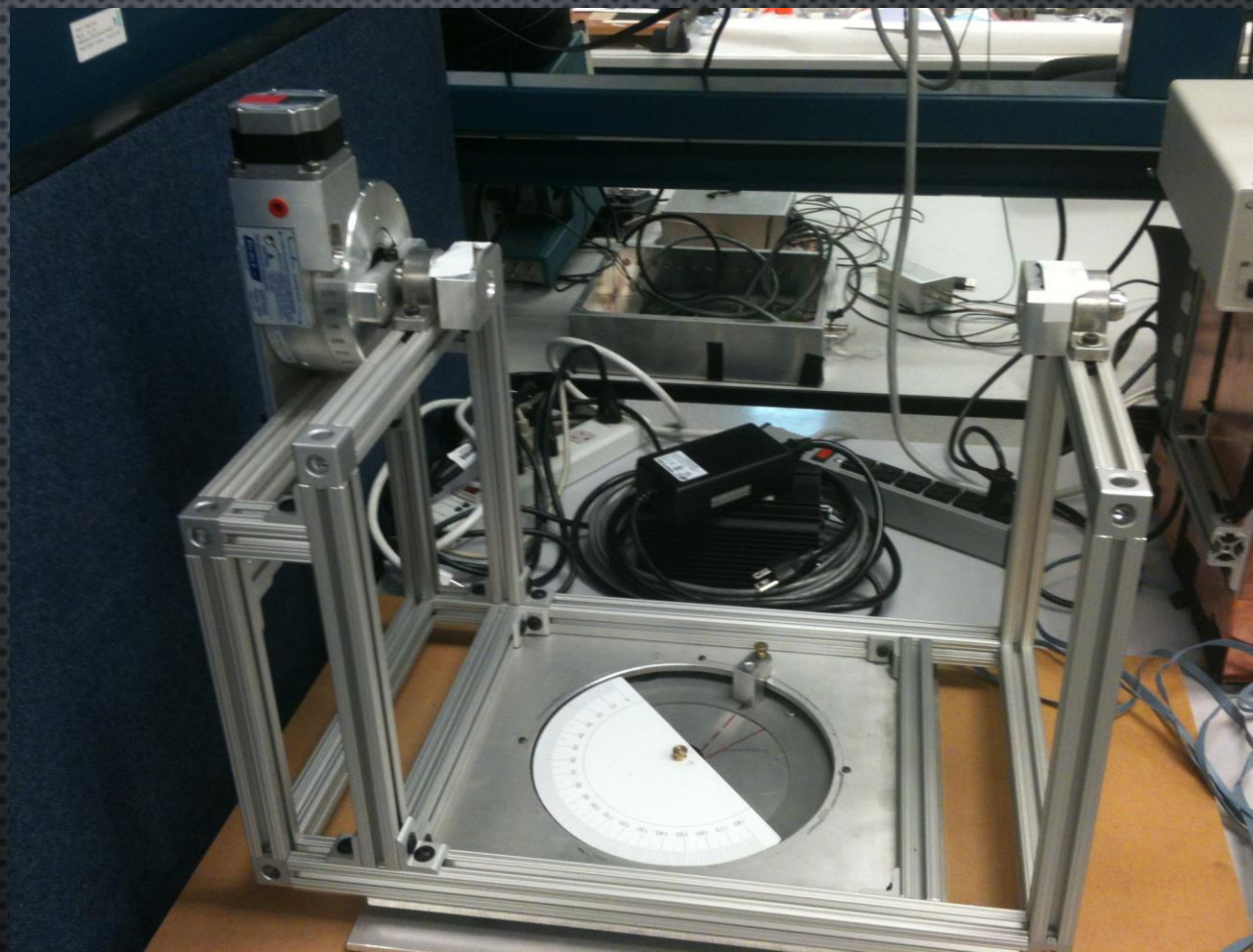
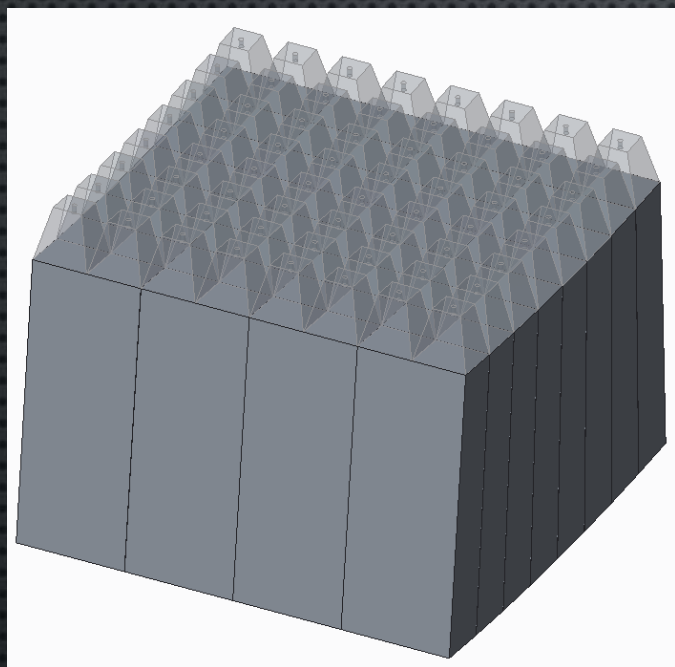


SBU light guides on
module



1 row (1x8 towers) of prototype





Hamamatsu S12572-015P MPPCs (SiPMs) for EMCal and HCal

